

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10	("20020121397" "5293260" "5323423" "6067180" "6233077").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 14:42
S2	5	(US-20020121397-\$).did. or (US-5293260-\$ or US-5323423-\$ or US-6067180-\$ or US-6233077-\$). did.	US-PGPUB; USPAT	OR	ON	2007/02/11 20:02
S3	5	(US-20020121397-\$).did. or (US-5293260-\$ or US-5323423-\$ or US-6067180-\$ or US-6233077-\$). did.	US-PGPUB; USPAT	OR	ON	2007/02/11 19:18
S4	0	S3 and (electrical near4 regenerator) and (equaliz\$5) and (clock near4 recovery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 19:19
S5	2	S3 and (equaliz\$5) and (clock near4 recovery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 19:19
S6	2	S3 and (peak near2 detect\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:08
S7	2	S3 and (feedback or (test near3 loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:46
S8	0	S3 and ((test near3 loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:12

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S9	406	equaliz\$6 and (test near2 loop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:12
S10	217	S9 and @pd<"20030205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:47
S11	2	S10 and ((test near3 loop) same (equaliz\$5 near4 input) same output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:22
S12	3	S10 and ((test near3 loop) same (equaliz\$5 near4 input))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:18
S13	26	S10 and ((test near3 loop) same (output with input))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:18
S14	26	S13 and equaliz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:23
S15	0	S3 and (network near3 element)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:22
S16	41	(network near3 element) and (electrical near4 path) and (regenerator or remodultaor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:23

## EAST Search History

S17	41	(network near3 element) and (electrical near4 path) and (regenerator or remodulator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:23
S18	9	S17 and @pd<"20030205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:44
S19	0	S18 and crossconnect and (switch\$5 near3 matrix) and (switch near3 module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:25
S20	0	S18 and (switch\$5 near3 matrix) and (switch near3 module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:25
S21	1	S18 and (switch\$5 near3 matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:25
S22	0	S18 and (switch\$4 near4 matrix) and (switch near4 module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:33
S23	0	S18 and (switch\$4 near4 matrix) and (module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:33
S24	1	S18 and (switch\$4 near4 matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:33
S25	1	(US-20030002498-\$).did.	US-PGPUB	OR	ON	2007/02/11 20:42
S26	1	(US-5552962-\$).did.	USPAT	OR	ON	2007/02/11 20:42

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S27	2	(US-20030002498-\$).did. or (US-5552962-\$).did.	US-PGPUB; USPAT	OR	ON	2007/02/11 20:43
S28	0	S27 and (test near3 signal)	US-PGPUB; USPAT	OR	ON	2007/02/11 20:43
S29	0	S18 and (test near3 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:43
S30	186	(matrix near3 module) and (test near3 (signal or port))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:44
S31	122	S30 and @pd<"20030205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:56
S32	0	S31 and (regenerator) and (alarm same ((test near3 signal) or (input near3 signal)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:49
S33	0	S31 and (regenerator) and (alarm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:46
S34	3	S31 and (regenerator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:50
S35	109	S31 and (test near3 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:50

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S36	3	S35 and (regenerator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:50
S37	33	S35 and optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:50
S38	1	(US-5991270-\$).did.	USPAT	OR	ON	2007/02/11 20:54
S39	0	S27 and (alarm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:55
S40	27	regenerator and (alarm) and ((test near3 signal) same (input near3 signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:56
S41	21	S40 and @pd<"20030205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:07
S42	12	S41 and optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:57
S43	1	(US-5278404-\$).did.	USPAT	OR	ON	2007/02/11 21:07
S44	1908	(test near3 signal) same (alarm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:07
S45	1530	S44 and @pd<"20030205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:08

## EAST Search History

S46	222	S45 and optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:08
S47	8	S46 and (regenerator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:08
S48	1	(US-6233077-\$).did.	USPAT	OR	ON	2007/02/11 21:19
S49	2	(US-5323423-\$ or US-6067180-\$). did.	USPAT	OR	ON	2007/02/11 21:21
S50	1	S14 and carriere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:24
S51	1	(US-5504778-\$).did.	USPAT	OR	ON	2007/02/11 21:24
S52	0	regenerat\$6 and (clock near3 recovery) and (equaliz\$%)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:46
S53	588	regenerat\$6 and (clock near3 recovery) and (equaliz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:47
S54	265	S53 and @pd<"20030205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:47
S55	151	S54 and optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:47

Day : Sunday  
Date: 2/11/2007


**PALM INTRANET**

Time: 13:44:15

**Inventor Name Search Result**

Your Search was:

Last Name = PREISACH

First Name = HELMUT

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>07100122</u>	Not Issued	166	09/23/1987	METHOD AND APPARATUS FOR IMPROVING BANDWIDTH AND BROADBAND SWITCHING MODULE EMPLOYING SAME	PREISACH, HELMUT
<u>07358526</u>	Not Issued	161	05/26/1989	METHOD AND APPARATUS FOR IMPROVING BANDWIDTH AND BROADBAND SWITCHING MODULE EMPLOYING SAME	PREISACH, HELMUT
<u>07741682</u>	<u>5251238</u>	150	08/07/1991	CIRCUIT ARRANGEMENT AND METHOD FOR THE REGENERATION AND SYNCHRONIZATION OF A DIGITAL SIGNAL	PREISACH, HELMUT
<u>08574550</u>	<u>5680060</u>	150	12/19/1995	METHOD OF AND CIRCUIT ARRANGEMENT FOR TERMINATING A LINE CONNECTED TO A CMOS INTEGRATED CIRCUIT	PREISACH, HELMUT
<u>10752022</u>	Not Issued	71	01/07/2004	Integrated optical transceiver circuit	PREISACH, HELMUT
<u>10752023</u>	<u>7084694</u>	150	01/07/2004	SWITCHING CIRCUIT FOR SWITCHING CONSTANT CURRENT SOURCE USING MOS TRANSISTOR	PREISACH, HELMUT
<u>10752597</u>	Not Issued	121	01/08/2004	Electrical space switching matrix	PREISACH, HELMUT
<u>10753327</u>	Not Issued	30	01/09/2004	Electrical signal regenerator	PREISACH, HELMUT
<u>10760397</u>	Not Issued	41	01/21/2004	Drive circuit and method of operating a semiconductor laser	PREISACH, HELMUT
<u>10771466</u>	<u>7068199</u>	150	02/05/2004	DIGITAL TO ANALOG	PREISACH,

				CONVERTER, PHASE CONTROL CIRCUIT, TRANSMISSION UNIT RECOGNITION CIRCUIT	HELMUT
<u>07149664</u>	<u>4903260</u>	150	01/28/1988	DIGITAL CIRCUIT- SWITCHING AND PACKET- SWITCHING NETWORK AND SWITCHING FACILITY THEREFOR	PREISACH, HELMUTH

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name
<input type="text" value="PREISACH"/>	<input type="text" value="HELMUT"/>

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